

CITY OF LA VISTA
MAYOR AND CITY COUNCIL REPORT
NOVEMBER 21, 2017 AGENDA

Subject:	Type:	Submitted By:
AWARD CONTRACT PUBLIC IMPROVEMENT REDEV. PROJECT CITY CENTRE INFRASTRUCTURE- PAVEMENT & SEWERS	◆ RESOLUTION ORDINANCE RECEIVE/FILE	JOHN KOTTMANN CITY ENGINEER

SYNOPSIS

A resolution has been prepared to award a contract to Graham Construction, Inc. of Omaha, NE for construction of City Centre Infrastructure-Pavement & Sewers for the Public Improvement Redevelopment Project in the 84th Street Redevelopment Area in an amount not to exceed \$4,298,611.80.

FISCAL IMPACT

The FY17/18 biennial budget provides funding for this project.

RECOMMENDATION

Accept the bid in the amount of \$4,298,611.80 including Alternate No. 1, subject to approving Change Order No. 1 with further cost reductions.

BACKGROUND

While five general contractors were planholders only one bid was received. It is not expected that rebidding a third time will achieve any better results. The bid received was in the amount of \$4,457,461.80 and the Engineer's Estimate was \$3,719,134.97. The bid provided a retaining wall alternate bid item (Alternate No. 1) that will reduce the bid by \$158,850.00. The total contract amount to be awarded with the acceptance of Alternate No. 1 is \$4,298,611.80. The bid tabulation is attached for your review.

Contact was made with several contractors regarding why they did not bid. Some indicated that they already had work scheduled through the middle of next year and could not meet our time requirements. Others expressed concern about the phasing required for this project and the time commitment that would be required to perform this project. Some adjustments to the scope of work have been identified and will be incorporated with Change Order No. 1 to reduce costs.

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA, AWARDING A CONTRACT TO GRAHAM CONSTRUCTION INC. OF OMAHA NEBRASKA FOR CONSTRUCTION OF CITY CENTRE INFRASTRUCTURE – PAVEMENT & SEWERS FOR THE PUBLIC IMPROVEMENT REDEVELOPMENT PROJECT IN THE 84TH STREET REDEVELOPMENT AREA IN AN AMOUNT NOT TO EXCEED \$4,298,611.80.

WHEREAS, the City Council of the City of La Vista has determined construction of City Centre Infrastructure is necessary; and

WHEREAS, the FY17/18 Biennial budget provides funding for this project; and

WHEREAS, Five general contractors were planholders but only one (1) bid was received, and

WHEREAS the bid from Graham Construction Inc, includes Alternate No. 1, subject to approving Change Order No. 1 with further cost reductions, and

WHEREAS Subsection (C) (9) of Section 31.23 of the La Vista Municipal Code requires that the City Administrator secures Council approval prior to authorizing any purchase over \$5,000.00.

NOW, THEREFORE, BE IT RESOLVED, that the Mayor and City Council of La Vista, Nebraska award a contract to Graham Construction Inc. of Omaha Nebraska for construction of City Centre infrastructure – pavement & sewers for the public improvement redevelopment project in the 84th Street redevelopment area in an amount not to exceed \$4,298,611.80.

PASSED AND APPROVED THIS 21ST DAY OF NOVEMBER, 2017.

CITY OF LA VISTA

Douglas Kindig, Mayor

ATTEST:

Pamela A. Buethe, CMC
City Clerk



OLSSON
ASSOCIATES

City Centre Infrastructure Pavement & Sewers
La Vista, Nebraska

BID TABULATION
Date: 10/18/17 CD-17-008
Time: 10:00am Page 1 of 2

Item No.	ITEM	CONTRACTOR		Graham Construction		Unit Price	Extension
		UNIT	QTY	Unit Price	Extension		
1	MOBILIZATION	LS	1	\$400,000.00	\$400,000.00		\$0.00
2	REMOVE PAVEMENT	SY	5453	\$10.30	\$56,165.90		\$0.00
3	REMOVE SIDEWALK	SF	523	\$6.90	\$3,608.70		\$0.00
4	REMOVE MEDIAN SURFACING	SF	1136	\$10.30	\$11,700.80		\$0.00
5	REMOVE 12" OR SMALLER SEWER PIPE	LF	526	\$14.70	\$7,732.20		\$0.00
6	REMOVE 15" TO 18" SEWER PIPE	LF	311	\$14.70	\$4,571.70		\$0.00
7	REMOVE 48" SEWER PIPE	LF	418	\$16.70	\$6,980.60		\$0.00
8	REMOVE 54" SEWER PIPE	LF	53	\$24.50	\$1,298.50		\$0.00
9	REMOVE MANHOLE	EA	3	\$685.00	\$2,055.00		\$0.00
10	REMOVE FLARED END SECTION OVER 36" TO 48"	EA	1	\$294.00	\$294.00		\$0.00
11	REMOVE FLARED END SECTION OVER 48" TO 60"	EA	1	\$294.00	\$294.00		\$0.00
12	REMOVE LIGHT POLE	EA	2	\$975.00	\$1,950.00		\$0.00
13	REMOVE AREA INLET	EA	1	\$735.00	\$735.00		\$0.00
14	REMOVE CURB INLET	EA	3	\$490.00	\$1,470.00		\$0.00
15	REMOVE SIGN	EA	2	\$98.00	\$196.00		\$0.00
16	REMOVE FENCE	LF	656	\$3.90	\$3,338.40		\$0.00
17	REMOVE SEGMENTAL RETAINING WALL	SF	2883	\$3.90	\$11,243.70		\$0.00
18	SAW CUT - FULL DEPTH	LF	457	\$4.50	\$2,056.50		\$0.00
19	EXCAVATION - ON SITE	CY	19263	\$6.75	\$130,025.25		\$0.00
20	UNSUITABLE MATERIAL	CY	500	\$30.00	\$15,000.00		\$0.00
21	SECURITY FENCE	LF	1300	\$13.00	\$16,900.00		\$0.00
22	TEMPORARY CONTRACTOR ACCESS ROAD	SY	2914	\$9.00	\$26,226.00		\$0.00
23	TEMPORARY 8-INCH SURFACING	SY	912	\$50.00	\$45,600.00		\$0.00
24	RECONSTRUCT MANHOLE TO GRADE	VF	15.9	\$590.00	\$9,381.00		\$0.00
25	ADJUST MANHOLE TO GRADE	EA	1	\$490.00	\$490.00		\$0.00
26	ADJUST INLET TO GRADE	EA	1	\$735.00	\$735.00		\$0.00
27	CONSTRUCT 6-INCH CONCRETE PAVEMENT (TYPE L65)	SY	4799	\$64.00	\$307,136.00		\$0.00
28	CONSTRUCT 6-INCH CONCRETE PAVEMENT (TYPE L65)	SY	10354	\$57.00	\$590,178.00		\$0.00
29	CONSTRUCT 8-INCH COMBINATION CURB AND GUTTER	LF	286	\$14.75	\$4,218.50		\$0.00
30	CONSTRUCT 8-INCH IMPRINTED CONCRETE SURFACING	SF	3249	\$17.75	\$57,669.75		\$0.00
31	CONSTRUCT 4-INCH PCC SIDEWALK	SF	4175	\$4.00	\$16,700.00		\$0.00
32	CONSTRUCT 6-INCH CONCRETE MEDIAN SURFACING	SF	317	\$5.00	\$1,585.00		\$0.00
33	CONSTRUCT CONCRETE CURB RAMP	SF	255	\$10.75	\$2,741.25		\$0.00
34	ARMOR-TILE DETECTABLE WARNING PANELS	SF	53	\$31.50	\$1,669.50		\$0.00
35	CONSTRUCT GRAVITY BLOCK RETAINING WALL	SF	996	\$70.00	\$69,720.00		\$0.00
36	CONSTRUCT SOLDIER PILE RETAINING WALL	SF	3530	\$120.00	\$423,600.00		\$0.00
37	CONSTRUCT SMALL BLOCK RETAINING WALL	SF	362	\$24.00	\$8,168.00		\$0.00
38	CONSTRUCT PIPE RAILING	LF	539	\$50.00	\$26,950.00		\$0.00
38A	FENCE	LF	418	\$20.00	\$8,360.00		\$0.00
39	CONSTRUCT CURB WALL	SF	503	\$40.00	\$20,120.00		\$0.00
40	AGGREGATE BEDDING FOR 10" STORM SEWER PIPE	LF	49	\$6.00	\$294.00		\$0.00
41	AGGREGATE BEDDING FOR 12" STORM SEWER PIPE	LF	38	\$6.25	\$237.50		\$0.00
42	AGGREGATE BEDDING FOR 15" STORM SEWER PIPE	LF	382	\$7.00	\$2,674.00		\$0.00
43	AGGREGATE BEDDING FOR 18" STORM SEWER PIPE	LF	473	\$8.00	\$3,784.00		\$0.00
44	AGGREGATE BEDDING FOR 24" STORM SEWER PIPE	LF	812	\$9.50	\$7,714.00		\$0.00
45	AGGREGATE BEDDING FOR 30" STORM SEWER PIPE	LF	1232	\$14.75	\$18,172.00		\$0.00
46	AGGREGATE BEDDING FOR 36" STORM SEWER PIPE	LF	956	\$17.50	\$16,730.00		\$0.00
47	AGGREGATE BEDDING FOR 42" STORM SEWER PIPE	LF	899	\$20.00	\$17,980.00		\$0.00

Item No.	ITEM	CONTRACTOR		Graham Construction		Unit Price	Extension
		UNIT	QTY	Unit Price	Extension		
48	AGRREGATE BEDDING FOR 54" STORM SEWER PIPE	LF	484	\$25.20	\$12,196.80		\$0.00
49	CONSTRUCT 8" HDPE STORM SEWER PIPE	LF	24	\$49.00	\$1,176.00		\$0.00
50	CONSTRUCT 10" HDPE STORM SEWER PIPE	LF	46	\$42.00	\$1,932.00		\$0.00
51	CONSTRUCT 12" HDPE STORM SEWER PIPE	LF	38	\$49.00	\$1,862.00		\$0.00
52	CONSTRUCT 15" HDPE STORM SEWER PIPE	LF	60	\$54.50	\$3,270.00		\$0.00
53	CONSTRUCT 18" HDPE STORM SEWER PIPE	LF	25	\$64.00	\$1,600.00		\$0.00
54	CONSTRUCT 24" HDPE STORM SEWER PIPE	LF	38	\$67.00	\$2,546.00		\$0.00
55	CONSTRUCT 15" RCP, CLASS III	LF	322	\$50.00	\$16,100.00		\$0.00
56	CONSTRUCT 18" RCP, CLASS III	LF	448	\$60.00	\$26,880.00		\$0.00
57	CONSTRUCT 24" RCP, CLASS III	LF	774	\$62.00	\$47,988.00		\$0.00
58	CONSTRUCT 30" RCP, CLASS III	LF	1232	\$74.00	\$91,168.00		\$0.00
59	CONSTRUCT 36" RCP, D(0.01) = 1350	LF	956	\$105.00	\$100,380.00		\$0.00
60	CONSTRUCT 36" RCP, D(0.01) = 1350 (OR HDPE)	LF	157	\$105.00	\$16,485.00		\$0.00
61	CONSTRUCT 42" RCP, D(0.01) = 1350	LF	899	\$130.00	\$116,870.00		\$0.00
62	CONSTRUCT 54" RCP, D(0.01) = 1350 (OR HDPE)	LF	484	\$165.00	\$79,860.00		\$0.00
63	CONSTRUCT 36" CONCRETE COLLAR	EA	1	\$2,050.00	\$2,050.00		\$0.00
64	CONSTRUCT 54" I.D. STORM MANHOLE	VF	24.3	\$750.00	\$18,225.00		\$0.00
65	CONSTRUCT 60" I.D. STORM MANHOLE	VF	43.8	\$770.00	\$33,726.00		\$0.00
66	CONSTRUCT 72" I.D. STORM MANHOLE	VF	33	\$800.00	\$26,400.00		\$0.00
67	CONSTRUCT 84" I.D. STORM MANHOLE	VF	87	\$1,105.00	\$96,135.00		\$0.00
68	CONSTRUCT 96" I.D. STORM MANHOLE	VF	143.9	\$1,185.00	\$170,521.50		\$0.00
69	CONSTRUCT TYPE "C" MANHOLE - NDOR						
70	STANDARD PLAN 435-R1	EA	1	\$20,450.00	\$20,450.00		\$0.00
70	PREPARATION OF STRUCTURE	LS	1	\$10,000.00	\$10,000.00		\$0.00
71	CONSTRUCT 30" RC FLARED END SECTION	EA	1	\$2,400.00	\$2,400.00		\$0.00
72	CONSTRUCT 36" RC FLARED END SECTION	EA	1	\$2,700.00	\$2,700.00		\$0.00
73	CONSTRUCT 42" RC FLARED END SECTION	EA	1	\$3,000.00	\$3,000.00		\$0.00
74	CONSTRUCT REINFORCED CURB INLET - TYPE III	EA	2	\$5,650.00	\$11,300.00		\$0.00
75	CONSTRUCT CURB INLET - TYPE I	EA	3	\$2,900.00	\$8,700.00		\$0.00
76	CONSTRUCT CURB INLET - TYPE III	EA	2	\$3,750.00	\$7,500.00		\$0.00
77	CONSTRUCT CURB INLET - TYPE IV	EA	4	\$2,825.00	\$11,300.00		\$0.00
78	CONSTRUCT GRATED INLET - TYPE "SADDLE CREEK" INLET	EA	11	\$6,500.00	\$71,500.00		\$0.00
79	INSTALL FILTERRA INLET	EA	3	\$20,100.00	\$60,300.00		\$0.00
80	AGGREGATE BEDDING FOR 6" SANITARY SEWER PIPE	LF	657	\$7.00	\$4,599.00		\$0.00
81	AGGREGATE BEDDING FOR 6" SANITARY SEWER PIPE	LF	1531	\$7.00	\$10,717.00		\$0.00
82	AGGREGATE BEDDING FOR 10" SANITARY SEWER PIPE	LF	627	\$8.50	\$5,329.50		\$0.00
83	CONSTRUCT 6" PVC SANITARY SEWER PIPE	LF	657	\$33.00	\$21,681.00		\$0.00
84	CONSTRUCT 8" PVC SANITRAY SEWER PIPE	LF	1531	\$33.00	\$50,523.00		\$0.00
85	CONSTRUCT 10" PVC SANITARY SEWER PIPE	LF	163	\$35.00	\$5,705.00		\$0.00
86	CONSTRUCT 10" DIP SANITARY SEWER PIPE	LF	464	\$150.00	\$69,600.00		\$0.00
87	CONSTRUCT 6"x8" WYE	EA	1	\$350.00	\$350.00		\$0.00
88	CONSTRUCT 6" CLEANOUT	EA	1	\$625.00	\$625.00		\$0.00
89	INSTALL EXTERNAL FRAME SEAL	EA	49	\$350.00	\$17,150.00		\$0.00
90	CONNECT SANITARY SEWER MANHOLE TAP	EA	1	\$12,000.00	\$12,000.00		\$0.00
91	CONNECT SANITARY SEWER MANHOLE TAP - EXTRA DEEP	EA	1	\$40,000.00	\$40,000.00		\$0.00
92	CONSTRUCT 54" I.D. SANITARY MANHOLE	VF	149.2	\$510.00	\$76,092.00		\$0.00
93	CONSTRUCT RIPRAP - TYPE "B"	TONS	204	\$62.00	\$12,648.00		\$0.00
94	1" DIA. SCH 40 PVC IN TRENCH	LF	12380	\$3.00	\$37,140.00		\$0.00
95	#8 AWG STRANDED COPPER WIRE W/ THWN INSUL	LF	18590	\$0.65	\$12,083.50		\$0.00
96	LED GLOBE POST-TOP LUMINARE W/ TAPERED STEEL POLE AND CONC. BASE	EA	66	\$5,310.00	\$350,460.00		\$0.00
97	ELECTRIAL HANDHOLE/PULLBOX	EA	14	\$480.00	\$6,720.00		\$0.00
98	LIGHTING SERVICE CABINET	EA	1	\$18,782.00	\$18,782.00		\$0.00
99	PERMANENT PAINT MARKING - 4" WHITE	LF	4682	\$2.25	\$10,534.50		\$0.00
100	PERMANENT PAINT MARKING - 6" YELLOW	LF	325	\$3.50	\$1,137.50		\$0.00
101	PERMANENT PREFORMED TAPE MARKING - TYPE 4, 6" WHITE, GROOVED	LF	972	\$5.50	\$5,346.00		\$0.00
102	PERMANENT PREFORMED TAPE MARKING - TYPE 3, 12" WHITE, GROOVED	LF	80	\$22.00	\$1,760.00		\$0.00
103	PERMANENT PREFORMED TAPE MARKING - TYPE 3, 24" WHITE, GROOVED	LF	310	\$22.00	\$6,820.00		\$0.00

		CONTRACTOR		Graham Construction			
Item No.	ITEM	UNIT	QTY	Unit Price	Extension	Unit Price	Extension
104	PERMANENT PREFORMED MARKING TAPE SYMBOL - WHITE DIRECTIONAL LEFT ARROW, GROOVED	EA	4	\$475.00	\$1,900.00		\$0.00
105	PERMANENT PREFORMED MARKING TAPE SYMBOL - WHITE DIRECTIONAL RIGHT ARROW, GROOVED	EA	3	\$550.00	\$1,650.00		\$0.00
106	ADA STALL PAVEMENT MARKING SYMBOL	EA	7	\$175.00	\$1,225.00		\$0.00
107	REMOVE MARKING LINES - 5" WHITE	LF	62	\$17.00	\$1,054.00		\$0.00
108	REMOVE MARKING LINES - 12" WHITE	LF	40	\$29.00	\$1,160.00		\$0.00
109	REMOVE MARKING LINES - 24" WHITE	LF	120	\$33.00	\$3,960.00		\$0.00
110	REMOVE MARKING SYMBOL - DIRECTIONAL ARROW	EA	2	\$425.00	\$850.00		\$0.00
111	INSTALL TRAFFIC POSTS AND SIGNS, CONTRACTOR PROVIDED	LS	1	\$22,000.00	\$22,000.00		\$0.00
112	PROVIDE TEMPORARY TRAFFIC CONTROL	LS	1	\$15,000.00	\$15,000.00		\$0.00
113	INSTALL SEEDING (COVER CROP)	AC	1.2	\$835.00	\$1,002.00		\$0.00
114	INSTALL SEEDING (NATIVE MIX)	AC	0.52	\$3,050.00	\$1,586.00		\$0.00
115	INSTALL SEEDING TURF (EROSION CONTROL TYPE 2)	AC	6.06	\$8,500.00	\$51,510.00		\$0.00
116	INSTALL INLET PROTECTION	EA	22	\$215.00	\$4,730.00		\$0.00
117	INSTALL EROSION CHECK (WATTLE)	LF	2953	\$3.00	\$8,859.00		\$0.00
118	INSTALL SODDING	SY	185	\$55.00	\$10,175.00		\$0.00
119	INSTALL SILT FENCE	LF	460	\$3.00	\$1,380.00		\$0.00
120	INSTALL FLEXAMAT	SY	174	\$97.00	\$16,878.00		\$0.00
121	INSTALL TURF REINFORCEMENT MAT (TYPE A)	SY	491	\$6.25	\$3,068.75		\$0.00
122	INSTALL SAFI BAFFLE	EA	3	\$6,900.00	\$20,700.00		\$0.00
123	INSTALL SNOUT	EA	1	\$7,100.00	\$7,100.00		\$0.00
124	INSTALL 18" I.D. PRESERVER	EA	1	\$4,200.00	\$4,200.00		\$0.00
125	INSTALL 24" I.D. PRESERVER	EA	1	\$5,300.00	\$5,300.00		\$0.00
126	INSTALL 30" I.D. PRESERVER	EA	1	\$6,900.00	\$6,900.00		\$0.00
127	INSTALL 36" I.D. SKIMMER	EA	1	\$5,300.00	\$5,300.00		\$0.00
128	CONSTRUCT WATER QUALITY STRUCTURE	LS	1	\$18,000.00	\$18,000.00		\$0.00
129	INSTALL CONSTRUCTION ENTRANCE	EA	1	\$1,500.00	\$1,500.00		\$0.00
130	RENTAL OF LOADER, FULLY OPERATED	HR	20	\$120.00	\$2,400.00		\$0.00
131	RENTAL OF BACKHOE, FULLY OPERATED	HR	20	\$105.00	\$2,100.00		\$0.00
132	RENTAL OF DUMP TRUCK, FULLY OPERATED	HR	20	\$95.00	\$1,900.00		\$0.00
133	RENTAL OF SKID LOADER, FULLY OPERATED	HR	20	\$100.00	\$2,000.00		\$0.00
134	RENTAL OF CRAWLER MOUNTED HYDRAULIC EXCAVATOR, FULLY OPERATED	HR	20	\$175.00	\$3,500.00		\$0.00
135	RENTAL OF VACUUM TRUCK, FULLY OPERATED	HR	20	\$340.00	\$6,800.00		\$0.00
Total Base Bid Amounts						\$4,457,461.80	0.00
Schedule Changes?							
Addendum - #1						X	
Bid Guarantee:						X	
Remarks: AI Construct Gravity Block Retaining Wall		SP	3530	Unit Price: 75.00/Total Price: \$264,750.00			
Engineer's Estimate & % (+/-)		\$3,719,134.97		\$738,326.84	19.85%	-\$3,719,134.97	-100.00%